Measurement Word Problems

Grade 4 Math Worksheet

Name _____ Date _____

Read the problem. Write the answer on the line.

1. A box of books weighs 4 kilograms 300 grams. How many grams is that in all? _____

2. A bag of sand weighs 7 kilograms. Dev takes out 5,390 grams. How many grams does it weigh now? _____

3. Finn has 5 crates of apples. Each crate of apples weighs 3 kilograms. How many grams is that in all? _____

4. Jin's sack of flour weighs 7 kilograms. Omar's sack of flour weighs 1,550 grams. How many grams heavier is Jin's sack of flour than Omar's? _____

5. A bag of rice weighs 19,000 grams. How many kilograms is that? _____

6. Priya's box of books weighs 4 kilograms. Finn's box of books weighs 40 grams. How many grams do they weigh altogether? _____

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Answer Key - Grade 4 Math Worksheet

Read the problem. Write the answer on the line.

1. A box of books weighs 4 kilograms 300 grams. How many grams is that in all? **4,300**

2. A bag of sand weighs 7 kilograms. Dev takes out 5,390 grams. How many grams does it weigh now? **1,610**

3. Finn has 5 crates of apples. Each crate of apples weighs 3 kilograms. How many grams is that in all? **15,000**

4. Jin's sack of flour weighs 7 kilograms. Omar's sack of flour weighs 1,550 grams. How many grams heavier is Jin's sack of flour than Omar's? **5,450**

5. A bag of rice weighs 19,000 grams. How many kilograms is that? **19**

6. Priya's box of books weighs 4 kilograms. Finn's box of books weighs 40 grams. How many grams do they weigh altogether? **4,040**